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ABBREVIATIONS AND SYMBOLS

Beginning with the January 1956 issue, the recommendations of British Standard 1991: Part I: 1954 (Letters, symbols, signs, and abbreviations) and subsequent amendments, have been adopted for use in the *Journal*. The following list gives the preferred symbol or abbreviation where the Standard offers alternatives, and certain abbreviations that are not covered in the Standard but which are approved for use in the *Journal*.

a	year	fcc	face-centred cubic
A	ampere(s)	hcp	hexagonal close-packed
AC	air-cooled	hf	high-frequency
ac	alternating current	hp-h	horsepower-hour(s)
AH	air-hardened	iswg	Imperial standard wire gauge
approx.	approximately	kX	crystal Ångstrom(s)— 1000 Siegbahn X-units
ASTM	grain size number (American Society for Testing and Materials)	lf	low-frequency
at-%	atomic percent	μm	micrometre
awg	American wire gauge	OH	open-hearth; oil-hardened
bcc	body-centred cubic	OQ	oil-quenched
°Bé	Baumé (degree)	ppm	parts per million
B & S	Brown and Sharpe (gauge)	RT	room temperature
BoT	Board of Trade	s	second(s)
bwg	Birmingham wire gauge	swg	standard wire gauge
cgs	Celsius-gramme-second unit(s)	T	tempered
cm ³	cubic centimetre(s)	°Tw	degree(s) Twaddell
d	day	wg	water-gauge
DPN	Vickers diamond pyramid hardness number	WQ	water-quenched
FC	furnace-cooled	wt-%	weight percent

